PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 05-583)

In re Application of:)
Gicquel, et al.) Examiner: Stouffer, Kelly M.
Serial No.: 10/541,970) Group Art Unit: 1762
Filed: July 11, 2005) Confirmation No. 8766
For: High-Speed Diamond Growth Using a Microwave Plasma in Pulsed Mode	,))

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In regard to the above identified application.

- 1. We are transmitting herewith the attached:
 - a) Supplemental Response to the Office Action Mailed August 10, 2006
- 2. With respect to fees:
 - a) No fees are due at this time.
 - b) <u>General Authorization:</u> Please charge any underpayment or credit any overpayment our Deposit Account No. 13-2490.

Respectfully submitted,

Date: Jan. 25, 2007

Bradley W. Crawford Registration No. 50,494